

CLAIM SET AS AMENDED

1. (Currently Amended) A headlight apparatus including a headlight unit having a head light bulb stored therein, and a headlight case attached on a front frame of a two wheel vehicle for accommodating said head light unit therein, comprising:

a an intake port formed in the headlight case for introducing air into the headlight case;

an exhaust port formed at a position remote from the intake port for exhausting air in the headlight case, said headlight case enclosing said headlight unit in close vicinity thereto; and

a gap between said headlight case and said headlight unit forms an air introduction path for introducing air from said intake port to the exhaust port.

2. (Original) The headlight apparatus according to claim 1, wherein said headlight case is constructed of two halves including an upper case and a lower case.

3. (Original) The headlight apparatus according to claim 2, wherein said headlight unit is mounted to said lower case by being inserted through an opening formed on a top thereof.

4. (Original) The headlight apparatus according to claim 1, wherein said intake port is formed on a bottom of said headlight case, and said exhaust port is formed on a mounting portion on an upper portion of said headlight case for mounting the same to said front frame.

5. (Original) The headlight apparatus according to claim 2, wherein said intake port is formed on a bottom of said headlight case, and said exhaust port is formed on a mounting portion on an upper portion of said headlight case for mounting the same to said front frame.

6. (Original) The headlight apparatus according to claim 3, wherein said intake port is formed on a bottom of said headlight case, and said exhaust port is formed on a mounting portion on an upper portion of said headlight case for mounting the same to said front frame.

7. (Original) The headlight apparatus according to claim 1, wherein said exhaust port is formed substantially at a position facing said intake port on the headlight case.

8. (Original) The headlight apparatus according to claim 2, wherein said exhaust port is formed substantially at a position facing said intake port on the headlight case.

9. (Original) The headlight apparatus according to claim 3, wherein said exhaust port is formed substantially at a position facing said intake port on the headlight case.

10. (Currently Amended) A headlight apparatus comprising:

a headlight unit having a head light bulb positioned therein;

a headlight case adapted to be attached to a vehicle for accommodating said headlight unit therein;

a an intake port for introducing air into the headlight case;

an exhaust port disposed at a predetermined position remote from the intake port for exhausting air in the headlight case, said headlight case enclosing said headlight unit in close vicinity thereto; and

a gap formed between said headlight case and said headlight unit for forming an air introduction path for introducing air from said intake port to the exhaust port,

wherein said exhaust port is formed substantially at a position facing said intake port on the headlight case.

11. (Original) The headlight apparatus according to claim 10, wherein said headlight case is constructed of two halves including an upper case and a lower case.

12. (Original) The headlight apparatus according to claim 11, wherein said headlight unit is mounted to said lower case by being inserted through an opening formed on a top thereof.

13. (Original) The headlight apparatus according to claim 10, wherein said intake port is formed on a bottom of said headlight case, and said exhaust port is formed on a mounting portion on an upper portion of said headlight case.

14. (Original) The headlight apparatus according to claim 11, wherein said intake port is formed on a bottom of said headlight case, and said exhaust port is formed on a mounting portion on an upper portion of said headlight case.

15. (Original) The headlight apparatus according to claim 12, wherein said intake port is formed on a bottom of said headlight case, and said exhaust port is formed on a mounting portion on an upper portion of said headlight case.

16. (Currently Amended) The headlight apparatus according to claim 10, wherein ~~said exhaust port is formed substantially at a position facing said intake port on the headlight~~ case is mounted on a front frame of the vehicle, the vehicle being a motorcycle.

17. (Currently Amended) The headlight apparatus according to claim 11, wherein ~~said exhaust port is formed substantially at a position facing said intake port on the headlight~~ case is mounted on a front frame of the vehicle, the vehicle being a motorcycle.

18. (Currently Amended) The headlight apparatus according to claim 12, wherein ~~said exhaust port is formed substantially at a position facing said intake port on the headlight case~~ is mounted on a front frame of the vehicle, the vehicle being a motorcycle.

19. (Currently Amended) A headlight apparatus comprising:

- a headlight unit adapted for mounting at least one headlight;
- a headlight case adapted to be attached to a vehicle for accommodating said headlight unit therein;
- said headlight case being constructed of two halves including an upper case and a lower case;
- a an intake port for introducing air into the headlight case, said intake port being formed in said lower case;
- an exhaust port disposed at a predetermined position remote from the intake port for exhausting air in the headlight case; and
- a gap formed between said headlight case and said headlight unit for forming an air introduction path for introducing air from said intake port to the exhaust port.

20. (Original) The headlight apparatus according to claim 19, wherein said headlight unit is mounted to said lower case by being inserted through an opening formed on a top thereof.